

**CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION
OFFICE OF THE STATE FIRE MARSHAL
FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM**

LISTING SERVICE

LISTING No. 7170-0028:153

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CATEGORY: Control Unit (High-Rise)

LISTEE: Notifier, One Fire-Lite Place, Northford CT 06472-1653
Contact: Lawrence Flood (203) 484-1200 *FAX (203) 484-7309

DESIGN: Models AFP-1010 and AM-2020 fire alarm control units. Inherently power-limited; coded, non-coded and march time; local, proprietary and central station service; manual, automatic, waterflow and sprinkler supervisory service. Also suitable for releasing service. Refer to listee's data sheet for additional detailed product description and operational considerations. System components:

| | |
|--------------------------------|---------------------------------|
| DIA-1/-2/-1010/-2020 | Display Interface Assembly |
| LIB-200/-200A/-400 | Loop Interface Board |
| SIB-232/-2048/-2048A | Serial Interface Board |
| CPU-1010/-2020 | Central Processor Board |
| ICA-4 | Interconnect Assembly |
| MPS-24/-24A/-24B | Main Power Supply |
| CAB series | Enclosure |
| BP-1/-3, DP-1, DPDW-1 | Dress Panel |
| STS-1 | Tamper Switch |
| CRT-1/CRT-2 | Terminal With Keyboard |
| MON-1 | Monitor |
| P-80/PRN-2/PRN-3 | Printer |
| SIB-64 | Serial Interface Board |
| UZY-256 | Universal Zone Coder |
| MPS-TR | Trouble Relay |
| NRT-M13W/-M13F/-M19W/-M19F | Network Reporting Terminals |
| NRT-NET | Network Module |
| MIB-F/-W/-WF | Media Interface Board |
| RPT-F/-W/-WF | Repeater Module |
| INA | Intelligent Network Annunciator |
| SIB-NET | Serial Interface Board |
| ABS-4D/ABF-4 | INA Cabinet |
| ICA-4L | Interconnect Chassis Assembly |
| XPP-1/XPM-8/XPM-8L/XPR-8/XPC-8 | XP Transponder |
| RACK-51/-67 | 19" Rack |
| ISO-X | Isolator Module |
| NR45-24 | Battery Charger |
| AVPS-24 | Audio/Visual Power Supply |
| MPM-2 | Power Supply Meter |
| MOD-1/-6 | Mounting Plate |
| CCM-1 | Communications Converter Module |
| ADP/DIA/DPDW/DP/CHS/CRT/KB-xxx | Dress Panels |
| CAP-1 | Capacitor |
| MBT-1 | Municipal Box Trip |
| RPT-680 | Remote Polarity Trip |
| NIB-96 | Network Interface Board |
| NCM-1 | Noise Control Module |
| N-ELR | EOL Resistor |

FFT-7/-7S
AMG-1/-E
ATG-2
AA-30/-100/-120
T70, ACT-1
FPJ, FHS
RPJ-1
MMX-1/-101
NRT-586P, NRT-586T
NRT-LP
MON-17B, MON-21, MON-19
*NCS-M17W, -M17F, -M17WF
NCS-L17W, -L17F, -L17WF
NCS-M21W, -M21F, -M21WF
NCS-L21W, -L21F, -L21WF
NCS-L19W, -L19F, -L19WF
NCS-M19W, -M19F, -M19WF

Fire Fighter's Telephone
Audio Message Generator
Audio Tone Generator
Audio Amplifier
Transformer
Phone Jack and Handset
Remote Page Jack
Monitor Module
Computer
Light Pen and Controller Card
Monitor
Network Control Station

INSTALLATION: In accordance with listee's printed installation instructions, NFPA 72, applicable codes & ordinances and in a manner acceptable to the authority having jurisdiction.

MARKING: Listee's name, model number, electrical ratings, and UL Inc. Label

APPROVAL: Listed as fire alarm control units suitable for use in high-rise structure when used in conjunction with separately listed compatible initiating and indicating devices.

This control unit can generate the temporal code pattern fire alarm signal as required per NFPA 72, 1999 Edition. Refer to manufacturer's Installation Manual for details.

Suitable for central station (PPU) service when used in conjunction with separately listed compatible DACT.

NOTE: Combined with 7170-0028:160

*Rev. 05-01-2003



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: **JUNE 5, 2006**

*Listing Expires **June 30, 2007***

Authorized By: **DIANE K. AREND**, Senior Deputy
Program Manager